



# CITY OF LODI

## COUNCIL COMMUNICATION

AGENDA TITLE: Standardization of Positive Displacement Pumps

MEETING DATE: November 19, 1997

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council standardize on "Robbins & Myers, Inc. Moyno Pumps" as the manufacturer for all future positive displacement pumps used by City of Lodi.

BACKGROUND INFORMATION: The City of Lodi's White Slough Water Pollution Control Facility uses the positive displacement pumps to pump sludge to the anaerobic digesters. Presently all, but two, of the positive displacement pumps used at our facility are Moyno pumps.

Listed below is a summary of the existing Moyno pump applications:

<u>Location</u>	<u>Quantity</u>
White Slough Primary Treatment	8*
White Slough Dissolved Air Thickener	2

\*The facility currently has 10 positive displacement pumps in this area.  
One of the two other brands is now in need of replacement.

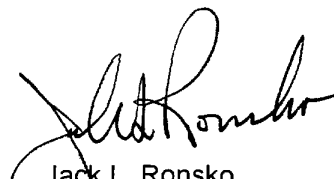
The City has found these pumps to be low maintenance and parts and materials are readily available in Northern California. Our maintenance staff has extensive experience in repairing the Moyno pumps.

The Lodi Municipal Code, Section 2-58, Exemptions From Centralized Purchasing, authorizes the City Council to standardize on specific supplies, services, and equipment. Since all but two of the existing positive displacement pumps are Moyno pumps, it is recommended that the City standardize on the Moyno pump manufactured by Robbins & Myers, Inc. This will be a sole source manufacturer.

For the Council's information, the City of Lodi has previously standardized on the following equipment:

◦Water Meters	◦Traffic Signal Controllers
◦Fire Hydrants	◦Low Voltage Electrical Panels
◦Propeller Pumps & Motors	◦Submersible Pumps.

FUNDING: Sewer Utility Fund

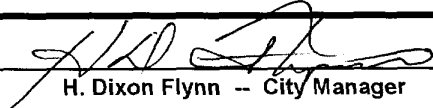
  
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APPROVED: \_\_\_\_\_

  
H. Dixon Flynn -- City Manager